

## **GUARDIAN: General User Alert Display Panel**

Alpha Test Install Issues: Alpha 0
July 25, 2005

## Functionality Issues: Fixed in Alpha 1

- Changing the pop-up bitmap widget for pop-up bitmap naming does not yield the "Apply Changes" button like other priority setting changes do, but it should. This will be investigated.
- Guardian does not seem to be changing the color of the monitor buttons as it should.
- Main GUI will appear in middle of screen. Will eventually change this to have it appear at top (if possible). Also need to make the main GUI more narrow (by about 50 pixels) and adjust width differently, adjusting for the variability of the logGuardian.gif file used (based on V modes).
- Key coloring is messed up (when creating a new monitor??)
- If a monitor key gets deleted, and is included in the main GUI, it is not getting removed from the main GUI.
- The blink color seems to stop on the wrong color occasionally. Was stopping appropriately, but needed to blink with fore and back ground colors.
- Text box arrow needs to have different focus color.
- If no categories in the layout box, it yields a 'one-space' name, which is bad. Layout section needs attention.
- When writing a key into the config file, "0" is being written for blank actions.
- When a file entry widget (for the priorities) is closed, the contents of the widgets needs to be cleared.
- SCAN seems to be sending a blank key, causing an occasional crash/re-start in Guardian.

## Functionality Issues: Still needing a fix

- System beep does not seem to be working. Issuing "bell" from a wish works, but not from tcl direct(!?)
- Need to remove any end-of-line characters in text messages, to ensure the text is fully visible. Consider how best to do this this may not be necessary.

## **Install Issues**

- Make sure to re-login after install.
- Check for the need for manual adjustment of the session-manual file. Ensure num\_clients is correct and the proper number used to start off the line AND use 3 lines for each entry.